CERTIFICATE

This is to certify that the thesis titled "ESTIMATION OF ⁵⁵Fe(n, α) ⁵²Cr CROSS SECTION FROM THRESHOLD TO 20MeV" submitted by Gopika Enoth, to St. Aloysius College (Autonomous), Mangalore, for the partial fulfillment of the degree of Masters in Physics, represents a genuine and original body of research conducted under my guidance. I affirm that the contents of this thesis, both in its entirety and in part, have not been previously submitted to any other university or institution in pursuit of any academic qualification.

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